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FAX TRANSMISSION

DATE: March 9, 2007

PTO IDENTIFIER: Application Number 10/763,263-Conf. #6446
Patent Number

Inventor: Richard E. Jesmonth

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: PATTON BOGGS LLP

Michele V. Frank

PHONE: (703) 744-8000

Attorney Dkt. #: 021384.0101PTUS

PAGES (Including Cover Sheet): 17

CONTENTS:

- Transmittal (1 page)
- Supplemental Information Disclosure Statement (2 pages)
- IDS (Citation) by Applicant (6 References) (1 page)
- Copy of International Search Report and Written Opinion (11 pages)
- Certificate of Transmission (1 page)

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PTO/SB/21 (09-06)

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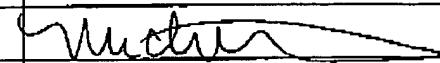
(to be used for all correspondence after initial filing)

Application Number	10/763,263-Conf. #6446		
Filing Date	January 26, 2004		
First Named Inventor	Richard E. Jesmonth		
Art Unit	2856		
Examiner Name	S. J. M. Saint		
Total Number of Pages in This Submission	15	Attorney Docket Number	021384.0101PTUS

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of International Search Report and Written Opinion
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	PATTON BOGGS LLP		
Signature			
Printed name	Michele V. Frank		
Date	March 9, 2007	Reg. No.	37,028

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PAGE 2/17 * RCVD AT 3/9/2007 10:15:29 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/1 * DNI:2738300 * CSID: * DURATION (mm:ss):06-18

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Docket No.: 021384.0101PTUS
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Richard E. Jesmonth

Application No.: 10/763,263

Confirmation No.: 6446

Filed: January 26, 2004

Art Unit: 2856

For: SYSTEM AND METHOD FOR
GENERATING THREE-DIMENSIONAL
DENSITY-BASED DEFECT MAP

Examiner: S. J. M. Saint

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued February 21, 2007, during the prosecution of International Application No. PCT/US05/01314, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such

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Application No.: 10/763,263

Docket No.: 021384.0101PTUS

document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

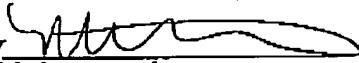
I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Furthermore, in accordance with 37 CFR 1.704(d), Applicant(s) note(s) that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2228, under Order No. 021384.0101PTUS.

Dated: March 9, 2007

Respectfully submitted,

By 
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Substitute for form 1440/PTO				Complete If Known	
				Application Number	10/763,263-Conf. #6446
				Filing Date	January 26, 2004
				First Named Inventor	Richard E. Jesmonth
				Art Unit	2856
				Examiner Name	S. J. M. Saint
Sheet	1	of	1	Attorney Docket Number	021384.0101PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
AA*	US-6,054,950		04-25-2000	Fontana	
AB*	US-5,005,416		04-09-1991	Vick et al.	
AC*	US-6,883,375-A1		04-26-2005	Dunegan	
AD*	US-6,419,632		07-16-2002	Shiki et al.	
AE*	US-5,285,668		02-15-1994	Tokai et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶
CA		International Search Report and Written Opinion for PCT/US05/01314, filed February 21, 2007 (11 pages)			

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¹Applicant's unique citation designation number (optional). ⁶Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered
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Application No. (if known): 10/763,263

Attorney Docket No.: 021384.0101PTUS

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on March 9, 2007
Date

Signature

Rebecca Gillette

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Transmittal (1 page)

Supplemental Information Disclosure Statement (2 pages)

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